

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Kazuhide Tanaka et al.

Application No.: 10/782,790

Confirmation No.: 5538

Filed: February 23, 2004

Art Unit: 1793

For: MGB2 COMPOUND SHEATH  
SUPERCONDUCTING WIRE AND  
MANUFACTURING METHOD OF THE  
SAME

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Examiner: P. A. Wartalowicz

**AMENDMENT AFTER FINAL**

MS AF,  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 24, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.